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CONFIDENTIAL

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To: Samuel C. Woolwine
Group Art Unit: 1637
Conf. No.: 4199**From:** Bruce Grant**Fax:** (571) 273-8300**Date:** January 12, 2006**Phone:****Pages:** 5 (including cover page)**Re:** Office Action dated December 12, 2005**CC:**☐ **Urgent** ☒ **For Filing** ☐ **For Review** ☐ **Please Reply** ☐ **Please Recycle****Comments:**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450Application No. 10/723,365 Attorney Docket No. SEQ-2073-UT
Filed: November 26, 2003
Title: FRAGMENTATION-BASED METHODS AND SYSTEMS FOR SEQUENCE-VARIATION
DETECTION AND DISCOVERYFollowing for filing are:
Transmittal (1 pg.);
Response to Restriction Requirement (3 pgs.).

Please do not hesitate to contact me should you have any questions.

Best regards,

Bruce Grant, Registration No. 47,608
(858) 623-9470

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PTO/SB/21 (09-04)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/723,365	RECEIVED CENTRAL FAX CENTER JAN 12 2006
	Filing Date	November 26, 2003	
	First Named Inventor	Dirk Van Den Boom	
	Art Unit	1637	
	Examiner Name	Samuel C. Woolwine	
Total Number of Pages in This Submission	Attorney Docket Number	SEQ-2073-UT	

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks <input style="width: 100px;" type="text"/>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	BioTechnology Law Group		
Signature	/Bruce Grant/		
Printed name	Bruce D. Grant		
Date	January 12, 2006	Reg. No.	47,608

CERTIFICATE OF TRANSMISSION/MAILING

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Signature	/Bruce Grant/		
Typed or printed name	Bruce D. Grant	Date	January 12, 2006

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Bruce Grant

(Name)

/Bruce Grant Reg #47608/

(Signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Dirk van den Boom et al.

Serial No.: 10/723,365

Filing Date: November 26, 2003

Title: FRAGMENTATION-BASED
METHODS AND SYSTEMS FOR
SEQUENCE-VARIATION DETECTION
AND DISCOVERY

Examiner: Samuel C. Woolwine

Group Art Unit: 1637

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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

In response to the Office Action dated December 12, 2005, having a shortened statutory period for response set to expire on January 12, 2005, please consider the following as a complete and full response.